Part 2.4:673 of 810

Linda -

Attached are the results of HTS' air sampling. Hope this helps.

Please let me know if you need anything else.

Thanks

Carrie Beringer

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Thursday, February 06, 2014 9:25 AM

To: Beringer, Carrie

Subject: RE: Question on Sampling Data

Hi Carrie,

Thanks for the information. What about air data? I didn't see any. Thanks

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Wednesday, February 05, 2014 3:46 PM

To: Rosen, Linda

Subject: RE: Question on Sampling Data

Hello Linda -

Attached are the excel documents for the sampling relating to the 7/13/13 event. Please let me know if you need anything else.

Thanks!

Carrie Beringer

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Tuesday, February 04, 2014 5:34 PM

To: Beringer, Carrie

Subject: RE: Question on Sampling Data

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Sent: Tuesday, February 04, 2014 1:27 PM

To: Rosen, Linda

Subject: RE: Question on Sampling Data

Hi Linda -

Can you send me the PDF version so I can make sure you get the right one?

Thanks

Carrie

Part 2.4:674 of 810

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Tuesday, February 04, 2014 12:07 PM

To: Rosen, Linda; Beringer, Carrie Subject: RE: Question on Sampling Data

HI Carrie,

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From: Rosen, Linda

Sent: Thursday, January 30, 2014 11:23 AM

To: 'Beringer, Carrie'

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From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 1:24 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Linda -

Attached is the Work Plan.

Please let me know if you need anything else.

Thanks Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]

Sent: Friday, January 24, 2014 1:56 PM

To: Beringer, Carrie

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

HI Carrie,

Thanks for getting back with me. Yes, please send the work plan report as well. Thank you so much.

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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Part 2.4:675 of 810

Also, attached to your "Summary of Post Incident Events" is the "Work Plan to Evaluate the Extent of Ash Release at Heritage Thermal Services East Liverpool, Ohio". Do you need this document as well? It is not part of the Summary report- it is a stand alone document. Please let me know if you need the second document as well.

Thanks and have a nice weekend. Carrie

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To: Beringer, Carrie

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Thanks Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Tuesday, February 04, 2014 12:07 PM

To: Rosen, Linda; Beringer, Carrie Subject: RE: Question on Sampling Data

HI Carrie,

Part 2 4:678 of 810

I was just wondering if you received this email. Thanks

From: Rosen, Linda

Sent: Thursday, January 30, 2014 11:23 AM

To: 'Beringer, Carrie'

Subject: Question on Sampling Data

Hi Carrie,

I was wondering if Heritage could provide us with the results of all samples collected as part of your release investigation in excel format. While we have the pdf format, excel would

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To: Rosen, Linda

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Subject: RE: Question on Response to EPA's Information Request - Work Plan

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To: Beringer, Carrie

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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Thanks and have a nice weekend.

Carrie

Part 2.4:679 of 810

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

From:

Colledge, Michelle

Sent:

Thursday, February 06, 2014 8:20 AM

To:

Rosen, Linda

Subject:

RE: Question on Sampling Data

Where is the air data?

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066



please consider the environment before printing this email

From: Rosen, Linda

Sent: Thursday, February 06, 2014 8:17 AM

To: Colledge, Michelle Cc: Hall, Charles

Subject: FW: Question on Sampling Data

Hi Michelle,

See if this is what you need. If not, I am issuing them a Request for Information and I can formally request additional information. Thanks

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Wednesday, February 05, 2014 3:46 PM

To: Rosen, Linda

Subject: RE: Question on Sampling Data

Hello Linda -

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Thanks!

Carrie Beringer

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Sent: Tuesday, February 04, 2014 5:34 PM

To: Beringer, Carrie

Subject: RE: Question on Sampling Data

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Part 2.4:681 of 810

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To: Rosen, Linda

Subject: RE: Question on Sampling Data

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Thanks Carrie

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To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Linda -

Attached is the Work Plan.

Please let me know if you need anything else.

Thanks Carrie

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Sent: Friday, January 24, 2014 1:56 PM

To: Beringer, Carrie

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

HI Carrie,

Thanks for getting back with me. Yes, please send the work plan report as well. Thank you so much.

Part 2.4:682 of 810

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Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

From:

Rosen, Linda

Sent:

Thursday, February 06, 2014 8:17 AM

To:

Colledge, Michelle

Cc: Subject: Hall, Charles

FW: Question on Sampling Data

Attachments:

Copy of Analytical_Data_Table rev 7-28-13 (3).xlsx; Cox Colvin Sampling - Analytical for

Soil.xlsx; Cox Colvin Sampling - Analytical for Fugitive Dust.xlsx

Hi Michelle,

See if this is what you need. If not, I am issuing them a Request for Information and I can formally request additional information. Thanks

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Wednesday, February 05, 2014 3:46 PM

To: Rosen, Linda

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Hello Linda -

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Sent: Tuesday, February 04, 2014 5:34 PM

To: Beringer, Carrie

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To: Rosen, Linda

Subject: RE: Question on Sampling Data

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Thanks

Carrie

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Part 2.4:684 of 810

To: Rosen, Linda; Beringer, Carrie Subject: RE: Ouestion on Sampling Data

HI Carrie.

I was just wondering if you received this email. Thanks

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Sent: Thursday, January 30, 2014 11:23 AM

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Hi Carrie,

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Part 2.4:685 of 810

Thanks and have a nice weekend. Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

From:

Rosen, Linda

Sent: To: Tuesday, February 04, 2014 4:34 PM

Subject:

Colledge, Michelle; Hall, Charles FW: Question on Sampling Data

Let's hope for the best

From: Rosen, Linda

Sent: Tuesday, February 04, 2014 4:34 PM

To: 'Beringer, Carrie'

Subject: RE: Question on Sampling Data

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Sent: Friday, January 24, 2014 1:24 PM

Part 2.4:687 of 810

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Linda -

Attached is the Work Plan.

Please let me know if you need anything else.

Thanks Carrie

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Carrie

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Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

From:

Colledge, Michelle

Sent:

Tuesday, February 04, 2014 4:09 PM

To: Cc: Rosen, Linda Hall, Charles

Subject:

RE: Question on Sampling Data

I need all soil, sediment, dust, and air samples you want me to evaluate-I think it's best if Charlie identifies what I am supposed to review since I have no idea what was collected to determine impact on the community.

Can you just ask her to provide you with all samples collected as part of the impact assessment from the incident (preferably by media)?

From: Rosen, Linda

Sent: Tuesday, February 04, 2014 3:13 PM

To: Colledge, Michelle

Subject: FW: Question on Sampling Data

Hi Michelle,

Can you identify for me the names of the pdf files that have the data you need and I will get them to Carrie. Thanks

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Part 2.4:689 of 810

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Linda -

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Tuesday, February 04, 2014 3:13 PM

To:

Colledge, Michelle

Subject:

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Linda -

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Part 2.4:691 of 810

Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]

Sent: Friday, January 24, 2014 1:56 PM

To: Beringer, Carrie

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Part 2.4:693 of 810

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Subject: Question on Response to EPA's Information Request

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From:

Colledge, Michelle

Sent:

Thursday, January 30, 2014 11:18 AM

To:

Rosen, Linda

Subject:

RE: Question on Response to EPA's Information Request - Work Plan

Yes, that is what will work. It occurred to me after spending the entire day yesterday scrawling the tables onto notebook paper and entering it into excel that this was likely a waste of time, because surely someone has been paid to do it already.

From: Rosen, Linda

Sent: Thursday, January 30, 2014 11:15 AM

To: Colledge, Michelle

Cc: Matson, John; Hall, Charles

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Ok so I will ask them for all samples collected as part of their release investigation in excel format. Will that work? You're right. I would be surprised if they didn't have it.

From: Colledge, Michelle

Sent: Thursday, January 30, 2014 11:13 AM

To: Rosen, Linda

Cc: Matson, John; Hall, Charles

Subject: RE: Question on Response to EPA's Information Request - Work Plan

All data you want me to analyze. There are hundreds of soil/sediment/sludge samples, as well as some air samples...maybe other stuff?

Maybe just ask for all samples collected as part of their release investigation... I can almost guarantee their contractors provided not just the lab reports, but also an electronic version of the data. The pdfs are helpful, but some of them are 100% duplicates, some of them contain some of the same samples that others contain, etc.

From: Rosen, Linda

Sent: Thursday, January 30, 2014 11:08 AM

To: Colledge, Michelle

Cc: Matson, John; Hall, Charles

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Ok. but what exactly do you want in excel. Is it the data from a certain report or reports and if so what are they. I have to be extremely precise with them.

From: Colledge, Michelle

Sent: Thursday, January 30, 2014 11:06 AM

To: Rosen, Linda

Cc: Matson, John; Hall, Charles

Subject: RE: Question on Response to EPA's Information Request - Work Plan

It would be best-and if they have written reports they have the data in an electronic format someplace. This will take me weeks, substantially slowing down how quickly I will be able to get you something.

From: Rosen, Linda

Sent: Thursday, January 30, 2014 11:02 AM

To: Colledge, Michelle

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Cc: Matson, John; Hall, Charles

Subject: RE: Question on Response to EPA's Information Request - Work Plan

HI Michelle,

Thanks for letting me know. So sorry that it is involving so much work. If you would like I may be able to ask the company and see if they will put it into Excel for us. I would have to know exactly what data you wanted them to put in there and then I don't know how long it would

Take them if they haven't done it already. Let me know.

From: Colledge, Michelle

Sent: Thursday, January 30, 2014 10:55 AM

To: Rosen, Linda

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Linda-

Update-It is going to take me longer than I thought to get all the data into an analyzable format (Excel). I am wading through hundreds of pages of reports and transcribing things by hand. If you do this again, you might suggest all data in excel.

Just an FYI Michelle

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service
Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5
77 W. Jackson Blvd., Room 413
Mailstop ATSD-4J
Chicago, Illinois 60604

Tel: 312-886-1462 Fax: 312-886-6066

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From: Rosen, Linda

Sent: Friday, January 24, 2014 1:49 PM

To: Colledge, Michelle

Subject: FW: Question on Response to EPA's Information Request - Work Plan

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 1:24 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request - Work Plan

Linda -

Attached is the Work Plan.

Please let me know if you need anything else.

Thanks

Carrie

Part 2.4:696 of 810

From: Rosen, Linda [mailto:rosen.linda@epa.gov]

Sent: Friday, January 24, 2014 1:56 PM

To: Beringer, Carrie

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

HI Carrie,

Thanks for getting back with me. Yes, please send the work plan report as well. Thank you so much.

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

Hi Linda -

Sorry for the delay – I did not see your email in my inbox. I apologize for the mis-scan of the summary of post incident events. The document is too large to email as one document, so I will need to send this over in two (2) emails. Attached to this email is part 1 of 2.

Also, attached to your "Summary of Post Incident Events" is the "Work Plan to Evaluate the Extent of Ash Release at Heritage Thermal Services East Liverpool, Ohio". Do you need this document as well? It is not part of the Summary report- it is a stand alone document. Please let me know if you need the second document as well.

Thanks and have a nice weekend.

Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

From:

Rosen, Linda

Sent:

Friday, January 24, 2014 1:49 PM

To:

Colledge, Michelle

Subject:

FW: Question on Response to EPA's Information Request - Work Plan

Attachments:

Work Plan to Eval Extent at HTS 072413.PDF

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 1:24 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

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Linda -

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Thanks Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]

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To: Beringer, Carrie

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

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Thanks and have a nice weekend.

Carrie

Part 2.4:700 of 810

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

Part 2.4:701 of 810

Colledge, Michelle

From:

Rosen, Linda

Sent:

Friday, January 24, 2014 12:56 PM

To:

Beringer, Carrie

Cc:

ann.prouty@FaegreBD.com

Subject:

RE: Question on Response to EPA's Information Request Part 1 of 2

HI Carrie,

Thanks for getting back with me. Yes, please send the work plan report as well. Thank you so much.

From: Beringer, Carrie [mailto:cberinger@heritage-thermal.com]

Sent: Friday, January 24, 2014 12:01 PM

To: Rosen, Linda

Cc: ann.prouty@FaegreBD.com

Subject: RE: Question on Response to EPA's Information Request Part 1 of 2

Hi Linda -

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Thanks and have a nice weekend.

Carrie

From: Rosen, Linda [mailto:rosen.linda@epa.gov]
Sent: Wednesday, January 22, 2014 10:36 AM

To: Beringer, Carrie

Subject: Question on Response to EPA's Information Request

Hi Carrie,

Part 2.4:718 of 810

Colledge, Michelle

From:

Rosen, Linda

Sent:

Tuesday, December 17, 2013 9:37 AM

To:

Colledge, Michelle

Subject:

RE: Heritage Thermal Services, East Liverpool, Ohio

Great. I am getting it together now

From: Colledge, Michelle

Sent: Tuesday, December 17, 2013 9:05 AM

To: Rosen, Linda

Subject: RE: Heritage Thermal Services, East Liverpool, Ohio

Please send the files you want me to review. I wouldn't know where to start.

I don't have access to the air shared drives, so feel free to email or interoffice me the data.

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J

Chicago, Illinois 60604

Tel: 312-886-1462 Fax: 312-886-6066



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From: Rosen, Linda

Sent: Monday, December 09, 2013 2:11 PM

To: Colledge, Michelle

Subject: RE: Heritage Thermal Services, East Liverpool, Ohio

Ok. They sent the information on a flash drive. Would you like me to go through and pick out what I think would be useful to you (ash samples, pictures, etc.) or do you want everything?

From: Colledge, Michelle

Sent: Monday, December 09, 2013 1:41 PM

To: Rosen, Linda

Subject: RE: Heritage Thermal Services, East Liverpool, Ohio

I could take a look. Sure, send it along.

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J

Chicago, Illinois 60604

Tel: 312-886-1462

Fax: 312-886-6066



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From: Rosen, Linda

Sent: Monday, December 09, 2013 8:51 AM

To: Colledge, Michelle

Subject: RE: Heritage Thermal Services, East Liverpool, Ohio

Thanks for the information Michelle. I actually issued them a Request for Information and received a lot of analytical information.

My supervisor, Nathan Frank, was wondering if you could work your magic and find out what type of risk the ash spill may have caused the community.

There were a lot of metals and so forth in the material. I could provide everything to you.

From: Colledge, Michelle

Sent: Friday, December 06, 2013 11:37 AM

To: Rosen, Linda

Subject: RE: Heritage Thermal Services, East Liverpool, Ohio

Hi Linda-

I'm so sorry I haven't responded to your email-I thought I left you a voice mail message about this... I have never been in contact with the company on this issue. I received some data, and I'll forward it to you. I did speak with a residents who is concerned about the ash, Mike Walton.

Let me look through my email and see if I can forward you any data I have received. I am home sick today and don't have access to all my files.

We can discuss next week if you have any other questions.

Thanks, Michelle

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J

Chicago, Illinois 60604

Tel: 312-886-1462 Fax: 312-886-6066



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From: Rosen, Linda

Sent: Tuesday, November 26, 2013 7:07 PM

To: Colledge, Michelle

Subject: Heritage Thermal Services, East Liverpool, Ohio

Hi Michelle,

I am the Air Enforcement Engineer in charge of investing this case. I sent a Request for Information to the company and I see your name as someone who was in contact with them regarding the explosion incident on July 13, 2013. I was

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wondering what type of involvement you have in the case. I have extensive soil sampling results from the company, ambient air testing.

Have you looked at any of this to see what negative health ramifications there might have been? I also saw in one of their letters or emails about a toxicology report but I am still looking for that...

I would really like to hear your thoughts on the case.

Thanks so much.

Linda H. Rosen Environmental Engineer (312) 886-6810